

Mr. Allen Kuehl
Thermo Products, LLC
P.O. Box 217
North Judson, Indiana 46366-0217

Re: 149-13606-00012
Second Administrative Amendment to
FESOP 149-5595-00012

Dear Mr. Kuehl:

Thermo Products, Inc. was issued a Federally Enforceable State Operating Permit on December 10, 1996 for a furnace and air conditioner manufacturing source. A transfer of ownership was completed October 27, 1997. A request was received December 6, 2000 to change the name of the company. Pursuant to the provisions of 326 IAC 2-8-10 the permit is hereby administratively amended as follows:

The name of the company has been changed on the FESOP from Thermo Products, Inc., 5235 SR 10 West, North Judson to Thermo Products, LLC., at the same address. The appropriate Reporting Forms were changed also to reflect the new company name.

All other conditions of the permit shall remain unchanged and in effect. Please attach a copy of this amendment to the front of the original permit.

This decision is subject to the Indiana Administrative Orders and Procedures Act - IC 4-21.5-3-5. If you have any questions on this matter, please contact Gary Freeman, of my staff, at 317-233-5334 or 1-800-451-6027, press 0 and ask for extension 3-5334.

Sincerely,

Paul Dubenetzky, Chief
Permits Branch
Office of Air Management

Attachments

PD/gkf

cc: File -Starke County
U.S. EPA, Region V
Starke County Health Department
Air Compliance Section - Paul Karkiewicz
Compliance Data Section - Karen Nowak
IDEM Northern Regional Office

**FEDERALLY ENFORCEABLE STATE
OPERATING PERMIT (FESOP)
OFFICE OF AIR MANAGEMENT**

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

100 North Senate Avenue, P. O. Box 6015
Indianapolis, Indiana 46206-6015
Phone: 1-800-451-6027

**Thermo Products, LLC
5235 SR 10 West
North Judson, Indiana 46366**

Thermo Products, Inc. is hereby authorized to operate subject to the conditions contained herein, the facilities listed in Section A (Source Summary) of this permit.

This permit is issued in accordance with 326 IAC 2 and 40 CFR Part 70 and contains the conditions and provisions specified in 326 IAC 2-8 and 40 CFR Part 70.6 as required by 42 U.S.C. 7401, et. seq. (Clean Air Act as amended by the 1990 Clean Air Act Amendments) and IC 13-15 and IC 13-17 (prior to July 1, 1996, IC 13-1-1-4 and IC 13-7-10).

Operation Permit No.: F 149-5595-00012	
Issued by: Paul Dubenetzky, Branch Chief Office of Air Management	Issuance Date: December 10, 1996

First Administrative Amendment 149-8927, issued October 27, 1997

Second Administrative Amendment: 1419-13606	Pages Affected: 22, 23 and 24
Issued by: Paul Dubenetzky, Branch Chief Office of Air Management	Issuance Date:

Thermo Products, Inc.
North Judson, Indiana
Permit Reviewer: MES

Second Administrative Amendment 149-13606
Amended by: Gary Freeman

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FESOP No. 149-5595-00012

State Form 47738 (5-96)

**INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF AIR MANAGEMENT
COMPLIANCE DATA SECTION**

**FEDERALLY ENFORCEABLE STATE OPERATING PERMIT (FESOP)
CERTIFICATION**

Source Name: Thermo Products, LLC
Source Address: 5235 SR 10 West, North Judson, Indiana 46366
FESOP No.: F 149-5595-00012

**This certification shall be included when submitting monitoring, testing reports/results
or other documents as required by this permit.**

Please check what document is being certified:

- 9 Deviation Occurrence Reporting Form (For Control Equipment Monitoring)
- 9 Deviation Occurrence Reporting Form (For Material Usage, Quality, Etc.)
- 9 Test Result (specify) _____
- 9 Report (specify) _____
- 9 Notification (specify) _____
- 9 Other (specify) _____

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete.

Signature:

Printed Name:

Title/Position:

Date:

Thermo Products, Inc.
North Judson, Indiana
Permit Reviewer: MES

Second Administrative Amendment 149-13606
Amended by: Gary Freeman

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State Form 47741 (5-96)

**INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF AIR MANAGEMENT
COMPLIANCE DATA SECTION**

**FEDERALLY ENFORCEABLE STATE OPERATING PERMIT (FESOP)
DEVIATION OCCURRENCE REPORTING FORM**

Source Name: Thermo Products, LLC
Source Address: 5235 SR 10 West, North Judson, Indiana 46366
FESOP No.: F 149-5595-00012

A separate copy of this report must be submitted for **each** material type, quantity usage and operation limitation (except control equipment monitoring) listed in this permit.
Attach a signed certification to complete this report.

Stack/Vent ID:

Equipment/Operation:

Parameter Subject to Material Type, Quantity Usage or Operation Limitations Specified in the Permit:
(ex: 2500 pounds per day, 300 hours per year, 5000 gallons per month)

Determination Period for this Parameter:
(ex: 365-day rolling sum, fixed monthly rate)

9 Permit Has No Rate Limitations for this Parameter.

Content Restriction for this Parameter:
(ex: maximum of 40 percent VOC in inks, 0.5 percent sulfur content)

Demonstration Method for this Parameter:
(ex: MSDS, Supplier, material sampling & analysis)

9 Permit Has No Content Limitations for this Parameter.

Comments:

**INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF AIR MANAGEMENT
COMPLIANCE DATA SECTION**

FESOP Quarterly Report

Source Name: Thermo Products, LLC
Source Address: 5235 SR 10 West, North Judson, Indiana 46366
FESOP No.: F 149-5595-00012
Parameter: VOC and HAPs Delivered to the Applicators, including clean-up solvents
Limit: 0.75 tons per month of any single HAP.
2.00 tons per month of any combination of HAPs.
8.25 tons per month of VOC.

Year: _____

Month	VOC (tons per month)	Combination of HAPs (tons per month)	Worst Case Single HAP (tons per month)

9 No deviation occurred in this quarter.

9 Deviation/s occurred in this quarter.
Deviation has been reported on: _____

Submitted by: _____

Title/Position: _____

Signature: _____

Date: _____